

Transport for London

Crime and anti-social behaviour statistics bulletin Quarter 2 (1 July - 30 September 2008/09)



**Transport for London
Crime and anti-social behaviour quarterly statistics bulletin**

Quarter 2 (1 July–30 September) 2008/9

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1. Introduction

This quarterly bulletin brings together crime and incident statistics from the Metropolitan Police Service (MPS), British Transport Police (BTP) and Transport for London (TfL) and provides a summary of crime and anti-social behaviour (ASB) on TfL services during Q2 2008/9 (July-September 2008). The bulletin focuses on the London Bus network, London Underground/Docklands Light Railway and TfL's new London Overground service*.

The BTP is responsible for policing London Underground (LU), the Docklands Light Railway (DLR) and the London Overground (LO) service. Crime figures for the LU, DLR and LO have been provided by the BTP. Crime figures for LU and DLR are reported together as these networks are policed by the same division of the BTP. The BTP only deals with crime relating to the rail and Tramlink network.

The MPS is responsible for policing the rest of London's transport network, including the bus network. The figures reported in this bulletin for the bus network are based on official MPS figures for bus-related crime unless otherwise stated. There is no distinct category of 'bus crime' in the MPS crime recording system. Recorded crime data is extracted from the MPS system using a complex query that searches all MPS crime for transport venue codes and those that have the word bus, bus stop, bus station and transport related words somewhere in the electronic case file. For this reason, some crimes that did not occur on the bus network will be included in the figures. This is different from the BTP as all crimes dealt with by the BTP and included on their crime recording system relate directly to the rail network.

Recorded crime figures relate to crime recorded by the MPS and BTP in the quarterly period. The figures do not include crimes that have not been reported to the police or those that the police decide not to record. Crime figures reported in this bulletin are consistent with Home Office counting rules and are subject to revision in future updates. At the end of the financial year, crime and passenger journey figures contained in this report will be adjusted to reflect the most accurate and up to date data available. Some of the figures and percentage changes published in this report may change. The adjusted figures will be published in the annual statistical bulletin.

Public transport in London continues to be a relatively safe and low crime environment. Currently, over ten million passengers travel on the TfL's public transport services each day with very few of them ever experiencing or witnessing crime. Official figures from the MPS and the BTP show further reductions in levels of crime on the transport network despite increasing passenger numbers. The risk of becoming a victim of crime is falling.

The level of bus-related crime in the first half of 2008/9 (April-September 2008) was 16.4% lower than the same period in 2007/8 and the rate of crime for the bus network had fallen to 12.2 crimes per million passenger journeys. Crime on LU/DLR is down, 6.7% lower in the first half of 2008/9 compared to 2007/8 with the rate of crime also falling to 13.2 crimes per million passenger journeys.

* London Overground services operate on the North London Railway and the new East London Railway. The North London Railway consists of the North London Line (Richmond to North Woolwich), the London Euston to Watford Junction local line, the West London Line (Willesden Junction to Clapham Junction via Kensington Olympia) and the Gospel Oak to Barking line. The East London Line runs between Whitechapel and New Cross / New Cross Gate.

These reductions in crime have been driven by a range of initiatives undertaken by TfL in partnership with the police forces in London. TfL's significant investment in transport policing and commitment to improving safety and security has ensured the system remains a low crime environment. TfL's Community Safety Plan provides more information on TfL's activities to enhance safety and security across the transport system -

<http://www.tfl.gov.uk/assets/downloads/corporate/community-safety-plan-2008-2009.pdf>

2. Crime trend over recent years

2.1. Bus-related Crime 2005/06–2007/08

Table I shows a break-down of MPS bus-related crime by the major crime categories used by the MPS for 2005/6, 2006/7 and 2007/8 and includes the rate of crime[†] for each of these categories with the exception of burglary[‡]. In 2007/8, there were 15 crimes for every million passenger journeys made on the bus network.

Information on offences included in the MPS major crime categories can be found at

<http://www.met.police.uk/crimestatistics/index.htm>

Table I

Crime Type	2005/6		2006/7		2007/8	
	Crimes	Rate	Crimes	Rate	Crimes	Rate
Burglary	156	N/A	115	N/A	104	N/A
Criminal Damage	7,624	4.2	7,710	4.1	5,846	2.7
Drugs	504	Less than 1	430	Less than 1	683	Less than 1
Fraud / Forgery	549	Less than 1	330	Less than 1	414	Less than 1
Other Notifiable Offences	226	Less than 1	298	Less than 1	233	Less than 1
Robbery	5,297	2.9	6,214	3.3	4,266	2.0
Sexual Offences	521	Less than 1	481	Less than 1	480	Less than 1
Theft and Handling	15,707	8.6	14,623	7.8	12,699	5.8
Violence against the Person	8,558	4.7	8,281	4.4	8,400	3.9
Total	39,142	21.6*	38,482	20.5*	33,125	15.2*

[†] Rate of crime per million passenger journeys is calculated by the dividing the number of crimes by the number of passenger journeys multiplied by one million. The number of journeys made between July and September is an approximation based on weekly passenger journey data collected by TfL.

[‡] Most burglaries take place in buildings and therefore it is not appropriate to calculate crime rates for burglary based on the number of passenger journeys made on the bus network.

* Bus-related crime rates for 2005/6, 2006/7 and 2007/8 are based on annual passenger journey figure of 1.816b, 1.880b and 2.191b respectively.

2.2. London Underground and Docklands Light Railway Crime 2005/6–2007/8

Table 2 provides a breakdown of the major crime categories[§] used by the BTP for the LU/DLR network in 2005/6, 2006/7 and 2007/8. There were 14 crimes for every million passenger journeys made on the LU/DLR network in 2007/8.

Information on offences included in the BTP major crime categories can be found within [http://www.btp.police.uk/docs/Aboutus Performance FMI%20October%202008.xls](http://www.btp.police.uk/docs/Aboutus%20Performance%20FMI%20October%202008.xls)

Table 2

Crime Type	2005/6		2006/7		2007/8	
	Crimes	Rate	Crimes	Rate	Crimes	Rate
Violence Against the Person	2,796*	2.7	2,494	2.3	2,215	1.9
Sexual Offences	342	Less than 1	393	Less than 1	332	Less than 1
Criminal Damage	1,975	1.9	2,704	2.5	1,921	1.7
Line of Route	231	Less than 1	135	Less than 1	142	Less than 1
Theft of Passenger Property	7,929	7.7	7,988	7.4	7,481	6.6
Motor Vehicle/Cycle Offences	373	Less than 1	390	Less than 1	342	Less than 1
Robbery	506	Less than 1	399	Less than 1	192	Less than 1
Theft of Railway Property / Burglary	1,295	1.3	819	Less than 1	592	Less than 1
Serious Public Order	1,550	1.5	2,050	1.9	1,981	1.7
Serious Fraud	200	Less than 1	167	Less than 1	264	Less than 1
Drugs	824	Less than 1	687	Less than 1	881	Less than 1
Other Serious Offences	863	Less than 1	260	Less than 1	102	Less than 1
Total Notifiable Offences	18,884	18.4**	18,486	17.2**	16,445	14.4**

[§] The BTP categorise crime differently to the MPS. The BTP categories reflect the type of crime experienced on the rail network.

* The 2005/06 violent crime figures include the crimes committed on the LU system by terrorists in the London bombings on 7th July 2005. These are recorded as murders (39), attempted murders (112) and assaults (280).

** BTP LU/DLR crime rates for 2005/6, 2006/7 and 2007/8 are based on annual passenger journey figures of 1.028b, 1.076b and 1.139b respectively.

2.3. London Overground Crime 2005/6–2007/8

Table 3 provides a breakdown of the major crime categories used by the BTP for the LO network in 2005/6, 2006/7 and 2007/8. The London Overground statistics comprise offences recorded at stations or upon trains managed by London Overground Rail Operations Ltd (LOROL) for TfL with some additional non-LOROL managed stations included where TfL is keen to monitor offences**.

It is not possible to calculate a crime rate per passenger journey as accurate passenger data is not currently available.

Table 3

Crime Type	2005/6 Crimes	2006/7 Crimes	2007/8 Crimes
Violence Against the Person	77	112	98
Sexual Offences	8	11	8
Criminal Damage	91	92	67
Line of Route	1	2	0
Theft of Passenger Property	100	100	86
Motor Vehicle/Cycle Offences	18	15	16
Robbery	47	47	20
Theft of Railway Property / Burglary	20	18	25
Serious Public Order	41	56	67
Serious Fraud	8	5	4
Drugs	64	84	52
Other Serious Offences	15	11	4
Total Notifiable Offences	490	553	447

** Offences occurring at the stations of Clapham Junction, Euston, Kensington (Olympia), Richmond and Watford Junction and between Harrow & Wealdstone to Queen's Park (inclusive) have not been included to avoid duplication where these are recorded within other BTP division offence figures totals (e.g. Harrow & Wealdstone to Queen's Park stations are under the jurisdiction of BTP L Area (responsible for London Underground and DLR) and hence any offences occurring upon the station are recorded under L Area figures). These figures are subject to revision due to re-classification of offences (either by crime category or police division / train operating company).

3. Quarterly crime results

Table 4 shows the number of recorded crimes and the rate of crime per million passenger journeys for Q2 2007/8 and Q2 2008/9. The last column of the table shows the percentage change in the number of crimes between Q2 2007/8 and Q2 2008/9.

Table 4

Network	Q2 2007/8		Q2 2008/9		% change in Crimes
	Crimes	Rate	Crimes	Rate	
Bus	7,759	14.1	6,243	11.0	-19.5%
London Underground /Docklands Light Railway	3,921	13.9	3,984	13.8	+1.6%
London Overground	132	-	148	-	+10.4%

4. Monthly breakdown

Table 5 shows the total number of crimes for each month in Q2 2008/9.

Table 5

Network	July		August		September	
	Crimes	Rate	Crimes	Rate	Crimes	Rate
Bus	2,345	12.3	1,857	10.4	2,041	10.5
London Underground /Docklands Light Railway	1,349	13.3	1,422	15.5	1,213	12.5
London Overground	37	-	64 ^{††}	-	47	-

^{††} The increase in offences is largely a result of planned operational activity in relation to Notting Hill Carnival.

5. Bus-related crime levels – breakdown by major crime category

Table 6 shows the breakdown of MPS bus-related crime by the major crime categories used by the MPS for Q2 2008/9. The table includes the number of crimes, the crime rates per million passenger journeys and comparisons with Q2 2007/8.

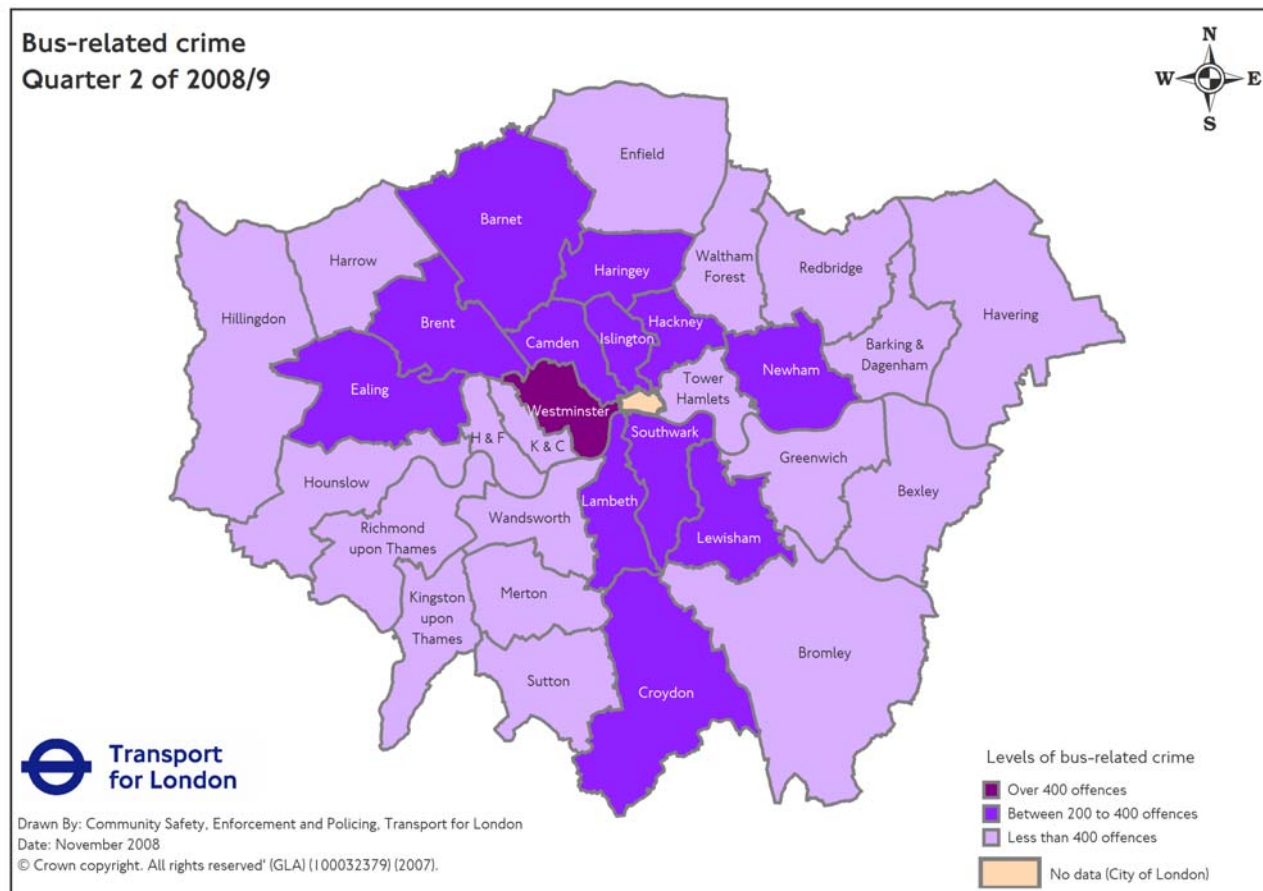
Table 6

Offence	Q2 2007/8		Q2 2008/9	
	Crimes	Rate	Crimes	Rate
Burglary	30	N/A	18	N/A
Criminal damage	1,307	2.4	905	1.6
Drugs	143	Less than 1	168	Less than 1
Fraud / forgery	95	Less than 1	89	Less than 1
Other notifiable offences	51	Less than 1	46	Less than 1
Robbery	907	1.6	513	Less than 1
Sexual offences	100	Less than 1	127	Less than 1
Theft and Handling	3,114	5.6	2,556	4.5
VAP	2,012	3.6	1,821	3.2

Map 1 – Bus-related crime volume by borough

Map 1 shows the breakdown of MPS bus-related crime by borough for quarter 2 2008/9. The darker shades of purple show the boroughs with the highest number of recorded bus-related crimes. The map has not been adjusted for passenger or population numbers. Borough bus-related crime figures are shown in Table 7.

Please note that the map below does not include data for the City of London; this is policed by the City of London Police (CoLP) which is a separate police force from the MPS.



Map 2 – Bus-related crime change between Q2 2008/9 and Q2 2007/8 by borough

Map 2 shows the percentage change in the levels of bus-related crime between Q2 2007/8 and Q2 2008/9. The lighter blue boroughs have seen reductions in crime. The boroughs shaded in the darkest blue have seen an increase in levels of crime. Borough bus-related crime figures are shown in Table 7.

It is not possible to create similar maps of BTP recorded crime. The exact location of crimes upon the rail network is unknown due to some victims identifying the offence at the end of their journey which was undertaken across more than one borough.

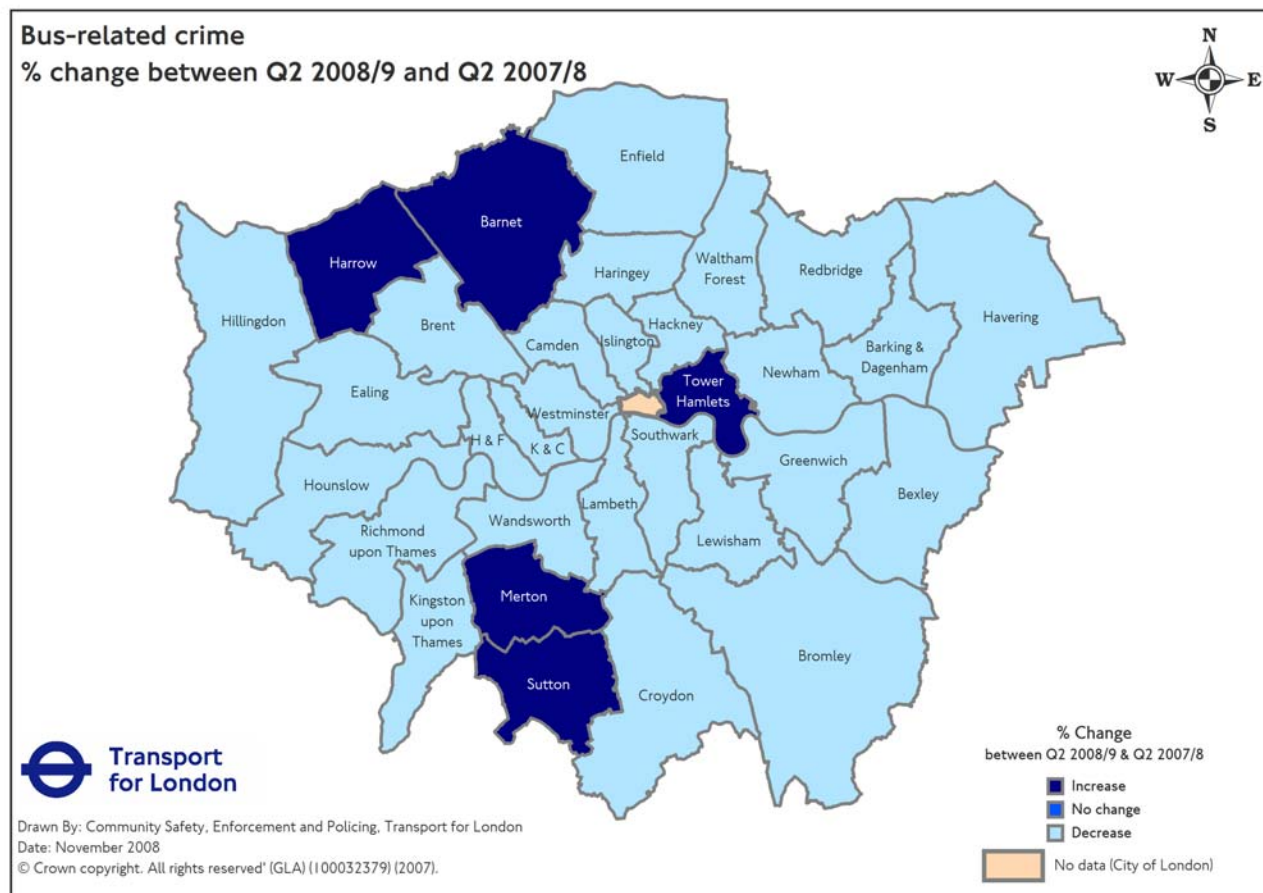


Table 7 - Borough breakdown of bus-related crime for Q2 2008/9 (July–September 2008)

	Q2 2008/9									Q2 2007/8 Total	% Change	
	Burglary	Criminal Damage	Drugs	Fraud or Forgery	Other Notifiable Offences	Robbery	Sexual Offences	Theft and Handling	Violence Against the Person			Q2 2008/9 Total
Barking & Dagenham	1	15	1	1	1	10	3	31	23	86	118	-27.1%
Barnet	2	25	8	3	2	12	7	113	67	239	216	10.6%
Bexley	1	39	0	2	3	11	3	12	27	98	243	-59.7%
Brent	0	18	5	1	1	32	5	86	72	220	262	-16.0%
Bromley	2	47	0	1	0	18	3	29	56	156	308	-49.4%
Camden	1	23	9	1	1	24	4	108	83	254	322	-21.1%
Croydon	1	49	6	4	1	25	2	71	69	228	278	-18.0%
Ealing	0	40	4	2	0	31	3	72	83	235	355	-33.8%
Enfield	0	33	3	3	1	34	2	63	38	177	194	-8.8%
Greenwich	1	35	1	2	3	24	3	31	78	178	254	-29.9%
Hackney	0	37	10	2	1	10	1	143	73	277	332	-16.6%
Hammersmith & Fulham	0	10	3	1	3	7	1	51	60	136	171	-20.5%
Haringey	0	25	9	8	0	20	5	125	69	261	381	-31.5%
Harrow	0	14	2	3	0	6	3	46	35	109	102	6.9%
Havering	2	21	4	1	1	9	3	16	39	96	121	-20.7%
Hillingdon	0	38	4	3	3	12	7	47	43	157	277	-43.3%
Hounslow	1	21	3	1	3	9	6	43	40	127	162	-21.6%
Islington	1	35	6	2	0	17	2	118	54	235	339	-30.7%
Kensington & Chelsea	1	9	2	0	1	8	3	74	30	128	154	-16.9%
Kingston upon Thames	0	13	1	2	2	6	2	20	27	73	95	-23.2%
Lambeth	0	42	10	8	1	31	12	136	83	323	396	-18.4%
Lewisham	0	41	5	13	2	24	9	102	116	312	358	-12.8%
Merton	0	17	0	1	0	5	1	33	37	94	85	10.6%
Newham	0	63	13	1	2	22	1	126	54	282	314	-10.2%

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	Burglary	Criminal Damage	Drugs	Fraud or Forgery	Other Notifiable Offences	Robbery	Sexual Offences	Theft and Handling	Violence Against the Person	Q2 2008/9 Total	Q2 2007/8 Total	% Change
Redbridge	0	16	1	0	2	3	0	41	23	86	95	-9.5%
Richmond upon Thames	1	11	1	0	0	4	2	14	24	57	92	-38.0%
Southwark	2	37	15	12	3	24	6	171	111	381	440	-13.4%
Sutton	0	37	1	0	0	6	4	16	21	85	73	16.4%
Tower Hamlets	0	22	11	1	0	14	4	84	41	177	176	0.6%
Waltham Forest	1	25	3	1	2	21	2	59	48	162	181	-10.5%
Wandsworth	0	13	2	4	0	14	6	61	63	163	188	-13.3%
Westminster	0	34	25	5	7	20	12	414	134	651	677	-3.8%
Q2 2008/9 Total	18	905	168	89	46	513	127	2,556	1,821	6,243	7,759	-19.5%
Q2 2007/8 Total	30	1,307	143	95	51	907	100	3,114	2,012			
% Change	-40.0%	-30.8%	17.5%	-6.3%	-9.8%	-43.4%	27.0%	-17.9%	-9.5%			

6. London Underground and Docklands Light Railway crime levels

Table 8 shows the breakdown of crime on the LU/DLR network by the major crime categories used by the BTP for Q2 2008/9. The table includes the number of crimes and the crime rates per million passenger journeys made on the LU/DLR and makes comparisons with Q2 2007/8.

Table 8

Offence	Q2 2007/8		Q2 2008/9	
	Crimes	Rate	Crimes	Rate
Violence Against the Person	547	1.9	592	2.0
Sexual Offences	87	Less than 1	99	Less than 1
Criminal Damage	434	1.5	431	1.4
Line of Route	49	Less than 1	27	Less than 1
Theft of Passenger Property	1,750	6.2	1,369	4.7
Motor Vehicle/Cycle Offences	87	Less than 1	126	Less than 1
Robbery	51	Less than 1	37	Less than 1
Theft of Railway Property / Burglary	89	Less than 1	86	Less than 1
Serious Public Order	519	1.8	533	1.8
Serious Fraud	76	Less than 1	61	Less than 1
Drugs	204	Less than 1	591	2.0
Other Serious Offences	28	Less than 1	32	Less than 1
Total Notifiable Offences	3,921	13.9	3,984	13.7

7. London Overground crime levels

Table 9 shows the breakdown of crime on the LO network by the major crime categories used by the BTP for Q2 2008/9. The table includes the number of crimes and makes comparisons with Q2 2007/8.

Table 9

Offence	Q2 2007/8 Crimes	Q2 2008/9 Crimes
Violence Against the Person	30	29
Sexual Offences	2	1
Criminal Damage	21	7
Line of Route	0	0
Theft of Passenger Property	25	19
Motor Vehicle/Cycle Offences	4	4
Robbery	4	1
Theft of Railway Property / Burglary	5	13
Serious Public Order	22	26
Serious Fraud	3	0
Drugs	14	43
Other Serious Offences	2	5
Total Notifiable Offences	132	148

8. Levels of Driver Incident Reports (DIRs) for the bus network

Table 10 shows the number of Driver Incident Reports (DIRs) relating to ASB and the rate of DIRs per million passenger journeys made on the bus network.

A DIR is a call from a driver of a London Bus to London's 24 hour bus control centre (CentreComm) via the on-bus radio system. Drivers use DIRs to request a response including an emergency response or to report an incident or issue. DIRs are made for a number of reasons including congestion, mechanical problems, passenger illness or anti-social behaviour. It is important to note that DIRs are not crimes and many relate to low level incidents that are used for intelligence purposes.

DIRs for anti-social behaviour fall broadly into five categories which are shown in the table below. Not all DIRs result in a crime and the reports range in severity from minor passenger disputes, rowdy behaviour to more serious incidents including fighting and threatening behaviour. TfL and the MPS actively encourage reporting of all incidents of an anti-social nature on the network. DIRs are a valuable source of intelligence which is used to inform police deployment decisions and TfL's community safety activities.

Table 10

ASB DIRs	Q2 2007/8		Q2 2008/9		% change in DIRs
	DIRs	Rate	DIRs	Rate	
Criminal Damage	2,303	4.2	1,637	2.9	-28.9%
Disturbances	7,572	13.7	7,400	13.1	-2.3%
Forgery / fraud	7,295	13.2	5,266	9.3	-27.8%
Minicab Touting	2	Less than 1	-	-	-
Robbery /theft	511	Less than 1	280	Less than 1	-45.2%
Violent Offences	701	1.3	700	1.2	-0.1%
Total	18,384	33.3	15,283	27.1	-16.9%

Comparable incident data for LU/DLR and LO is not available. However, this section will include an ASB index in future reports which is currently being developed by CSEP for 2008/9. The composite Index has been developed to provide an indicator of anti-social behaviour which fuses numerous relevant data sources from TfL, MPS and BTP.

9. Levels of fare evasion on the bus network

Surveys are undertaken every quarter, in February, May, August and November to investigate the levels of fare evasion on the London bus network. A representative sample of One Person Operated (OPO) routes is surveyed plus all of the articulated routes to enable a comprehensive coverage of London.

Table 11 shows results from the London Buses fare evasion survey, conducted August 2008.

Table 11

Bus network	Q2 2007/8 (August survey) Fare Evasion Rate Rolling 12 month average	Q2 2008/9 (August survey) Fare Evasion Rate Rolling 12 month average
One Person Operated	3.0%	2.1%
Articulated buses	9.9%	8.4%

10. Perception of safety and security

Through market research, TfL monitors people's views of different aspects of using TfL's transport system including perceptions of how safe they feel when travelling on and waiting for transport services. Table 12 shows Q2 perception results for safety and security measured through TfL's Customer Satisfaction Survey. The results are presented as a score out of 100 and should not be interpreted as the percentage of people feeling safe. The higher scores reflect more positive perceptions of safety and security. The table shows two scores for each mode of transport – one score for perception of safety and security on the vehicle and the other for stations and stops.

Table 12

Bus network	Q2 2007/8 score	Q2 2008/9 score	Change
On bus	84	86	+2
At shelters / stops	82	82	No change

LU	Q2 2007/8 score	Q2 2008/9 score	Change
On train	82	85	+3
At stations	80	82	+2

DLR	Q2 2007/8 score	Q2 2008/9 score	Change
On train	98	97	-1
At stations	98	96	-2

LO	Q2 2007/8 score	Q2 2008/9 score	Change
On train	75	74	-1
At stations	74	78	+4

Useful links

Transport for London

<http://www.tfl.gov.uk>

Metropolitan Police Service <http://www.met.police.uk>

Crime figures <http://www.met.police.uk/crimefigures/index.php>

Safer Transport Teams <http://www.met.police.uk/saferneighbourhoods/safertransport/index.htm>

British Transport Police <http://www.btp.police.uk/>

London Underground Division

http://www.btp.police.uk/about_us/areas/london_underground_dlr.aspx

For more information on this report please contact TfL at crimereduction@tfl.gov.uk. For other general TfL enquiries please telephone +44 (0)20 7222 1234, textphone: +44 (0)20 7918 3015 or use the relevant contact form of TfL's website <http://www.tfl.gov.uk/contact/default.aspx>